



COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

SIXTH FLOOR,
PRUDENTIAL BUILDING,
195 NORTH TERRACE,
ADELAIDE

FACTORIES
(Preliminary Bulletin)

SOUTH AUSTRALIA

1964-65

SCOPE This bulletin summarizes information relating to factory operations in South Australia for the years ended 30th June 1961 to 1965. The figures for 1964-65 are subject to minor revisions and full details will be published in a further bulletin in approximately one month. Table 2 shows details for selected classes of factories in 1964-65.

All values in this issue are expressed in decimal currency (\$2 = £1).

DEFINITIONS Value of output is the value of goods manufactured and includes bounty and subsidy payments and amounts received for repair work and work done on commission; it excludes excise duties and all delivery costs and charges.

Value of production is the value added to materials used by the process of manufacture and is calculated by deducting from the value of output the values of materials used, power and fuel consumed, tools replaced, containers, and repairs to plant and buildings.

COMMENT The value of production rose from \$427.4 million in 1963-64 to \$498.3 million in 1964-65 - an increase of 16.6 per cent compared with increases of 2.3 per cent, 9.0 per cent and 12.7 per cent in the years 1961-62, 1962-63 and 1963-64 respectively. The largest increases during 1964-65 occurred in factories classified to the chemical and paint, plant and machinery, motor body, and the food, drink and tobacco industries.

SUMMARY OF OPERATIONS A summary of the principal statistics of factories in South Australia during the last five years is shown in the following table.

TABLE 1 - FACTORY OPERATIONS, SOUTH AUSTRALIA

Particulars	1960-61	1961-62	1962-63	1963-64	1964-65(a)
Number of establishments	5,042	5,519	5,766	5,826	5,887
Employment (b) -					
Males	81,898	81,803	86,655	90,933	94,745
Females	18,057	17,291	18,610	19,880	21,461
	\$'000				
Value of -					
Salaries and wages paid -					
Males	177,245	178,771	197,821	215,127	245,496
Females	20,721	20,291	22,246	25,188	28,611
Materials used	400,277	390,670	466,238	558,884	619,963
Other costs of production (c)	62,854	65,097	68,694	75,547	87,408
Production	340,123	347,828	379,142	427,356	498,328
Output	803,255	803,595	914,074	1,061,786	1,205,699
Land and buildings	175,457	196,595	212,963	230,627	256,057
Plant and machinery	226,200	253,005	293,608	330,281	388,544

- (a) Preliminary.
- (b) Average employment over whole year, including working proprietors.
- (c) Containers, tools replaced, and repairs to plant and buildings, power, fuel, etc. used.

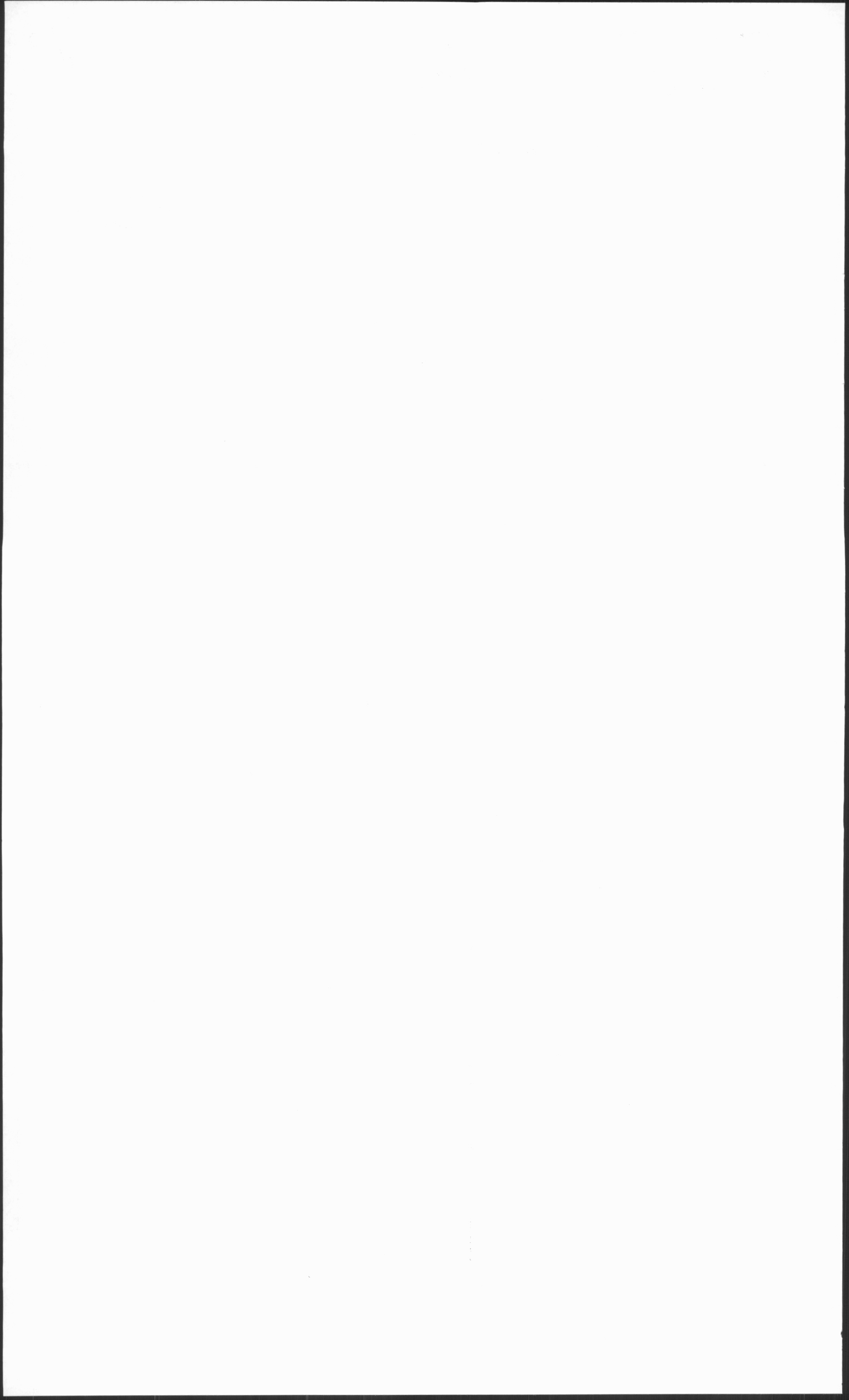


TABLE 2 - FACTORY OPERATIONS, INDUSTRIAL CLASSES, SOUTH AUSTRALIA, 1964-65

Industrial Class	Number of Establishments	Employment (a)		Value of -						
		Males	Females	Salaries and Wages Paid	Materials Used	Other Costs of Production (b)	Production	Output	Land and Buildings	Plant and Machinery
	Number						\$'000			
Treatment of non-metal mine products	194	2,239	143	6,331	16,829	4,441	17,952	39,222	8,635	14,606
Bricks, pottery, glass, etc.	78	2,053	212	5,877	5,993	2,712	11,559	20,263	5,350	6,729
Chemicals, dyes, paints, etc.	104	2,737	499	9,037	44,318	9,467	33,277	87,062	9,794	34,548
Metals, machines, conveyances -										
Plant, equipment, and machinery	281	10,343	2,148	30,530	53,063	4,614	48,300	105,977	18,957	13,959
Electrical engineering, inc. radio	191	3,257	2,267	11,441	18,793	1,306	20,166	40,265	8,180	3,699
Other engineering	242	4,912	350	12,958	14,861	829	18,593	34,284	8,664	8,986
Construction & repair of vehicles -										
Motor vehicle repairs	1,373	6,768	676	13,683	16,405	886	22,420	39,711	18,334	3,909
Motor bodies	306	15,384	692	47,379	109,045	7,708	63,517	180,269	35,821	45,346
Other (inc. ships and boats)	142	6,837	571	18,604	19,593	1,480	26,599	47,672	8,130	9,141
Sheet metal working, etc.	129	2,916	662	8,400	17,839	1,057	15,156	34,052	6,199	3,652
Total metals, machines, etc.	2,889	60,178	8,299	172,470	354,415	30,470	273,659	658,544	129,838	185,846
Textiles, etc. (not dress)	58	1,270	1,415	5,219	11,816	1,135	9,698	22,649	4,246	4,239
Clothing (except knitted)	555	1,861	3,610	7,747	8,951	724	12,162	21,837	6,731	3,317
Food, drink, and tobacco	755	8,032	3,854	23,928	93,085	21,101	52,569	166,755	35,445	26,809
Sawmills, joinery, etc.	436	5,444	446	12,133	29,535	1,587	22,065	53,187	9,497	9,288
Furniture of wood, bedding, etc.	201	1,718	508	4,015	8,533	285	7,174	15,992	3,788	1,261
Paper, stationery, printing, etc.	194	3,864	1,314	12,102	19,260	2,233	23,561	45,055	13,832	20,037
Heat, light, and power	31	1,907	25	5,296	3,449	11,038	15,560	30,047	19,758	76,847
Other	392	3,442	1,136	9,952	23,780	2,214	19,092	45,085	9,142	5,017
Total	5,887	94,745	21,461	274,107	619,963	87,408	498,328	1,205,699	256,057	388,544

(a) Average employment over whole year, including working proprietors.

(b) Containers, tools replaced, repairs to plant and buildings, and power, fuel, etc. used.

D.L.J. AITCHISON

DEPUTY COMMONWEALTH STATISTICIAN

